



**From Agamemnon to Ikonos--in search of the Trojan War**

Agamemnon, King of the Achaeans or proto-Greeks

## Troy or Ilium & the Trojan War

Trojan War--Late Bronze Age, 1300-1200 BC

Trojans vs. Greeks, over Helen from Sparta, etc

Trojans were from Asia Minor--Hittite like??

Homer describes the Trojan War circa 800-700 BC

Troy becomes a shrine under Greeks (600-100 BC) and Romans (100 BC to 400 AD)

Romans, Germanic tribes, and others trace their origin to Troy

## Trojan War Questions

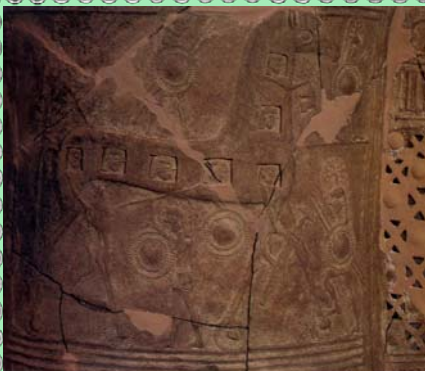
- Where was Troy?
- Who were the Trojans?
- When was the Trojan War?
- Homer--who, where, when???
- How do we separate myth from fact?

Remote Sensing can assist...



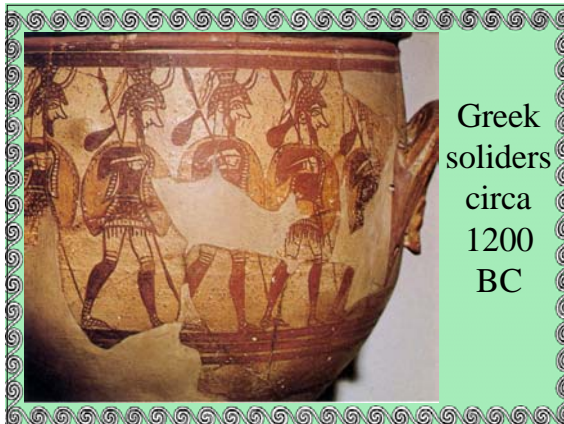
21st Century Trojan Horse & Tourist Novelty

Assyrian Bronze-Age Horse-like Siege engine

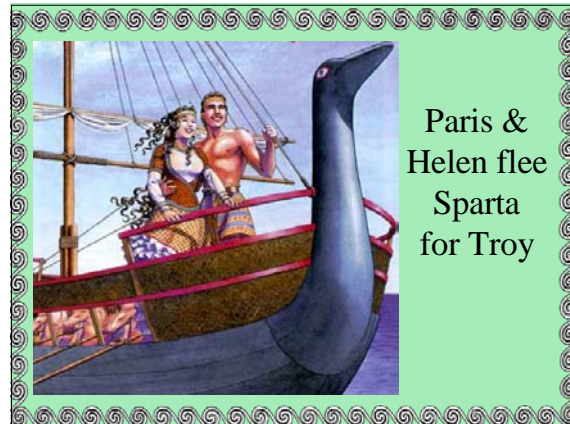



Earliest Trojan Horse 800 BC Mykonos Vase

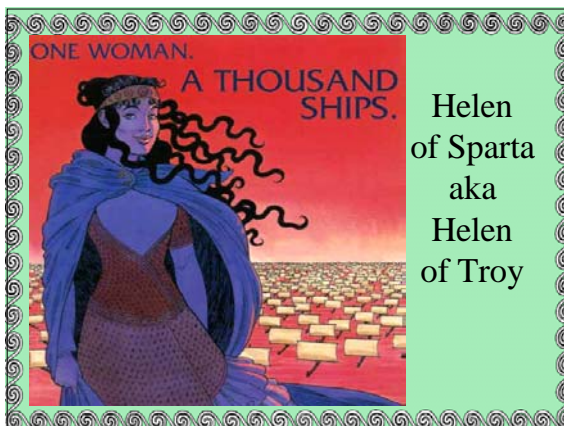




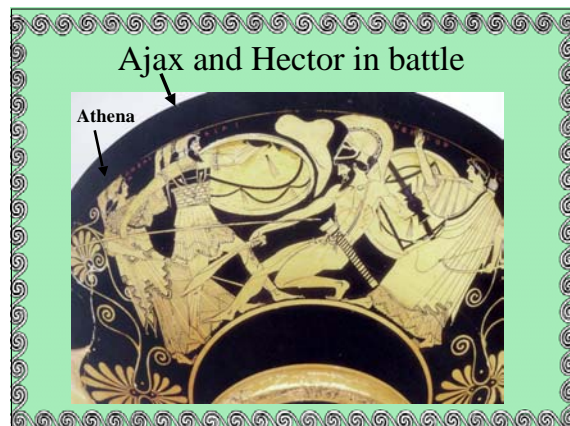
Greek soldiers  
circa  
1200  
BC



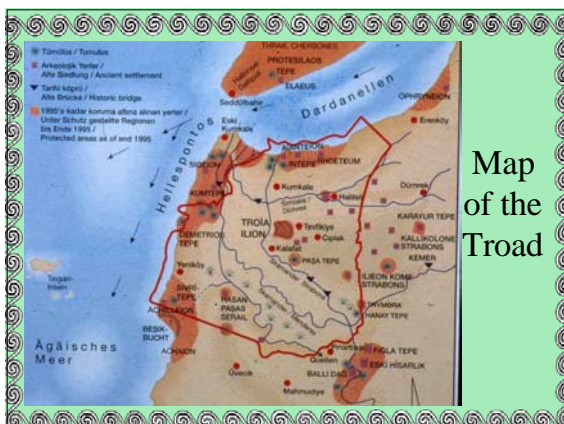
Paris &  
Helen flee  
Sparta  
for Troy



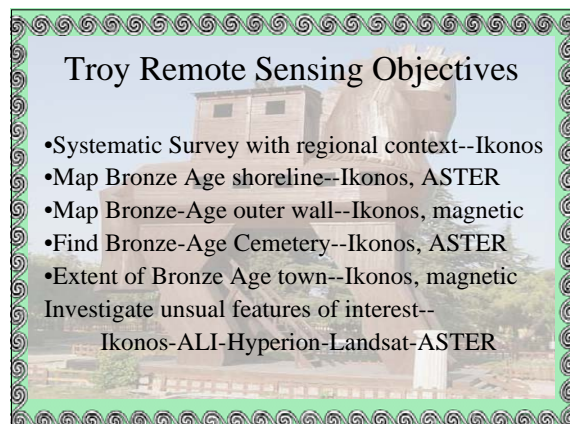
Helen  
of Sparta  
aka  
Helen  
of Troy



Ajax and Hector in battle



Map  
of the  
Troad



### Troy Remote Sensing Objectives

- Systematic Survey with regional context--Ikonos
- Map Bronze Age shoreline--Ikonos, ASTER
- Map Bronze-Age outer wall--Ikonos, magnetic
- Find Bronze-Age Cemetery--Ikonos, ASTER
- Extent of Bronze Age town--Ikonos, magnetic
- Investigate unusual features of interest--  
Ikonos-ALI-Hyperion-Landsat-ASTER



Landsat TM Blended Mosaic



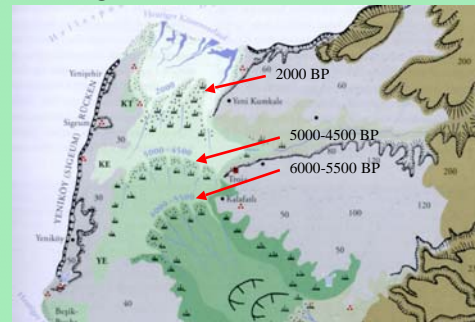
L-7 False Color Image of Troad



2 ASTER Acquisitions in 2001



Silting in of the Scamander River



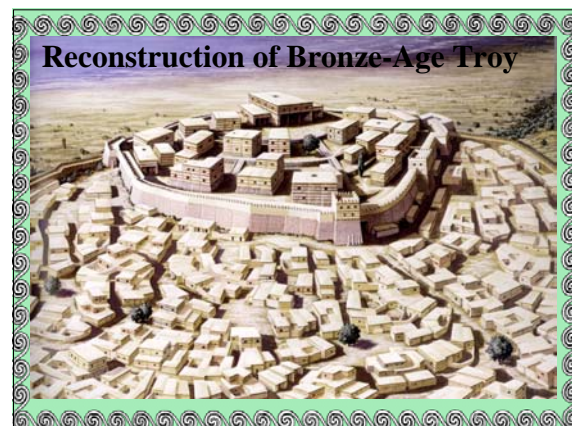
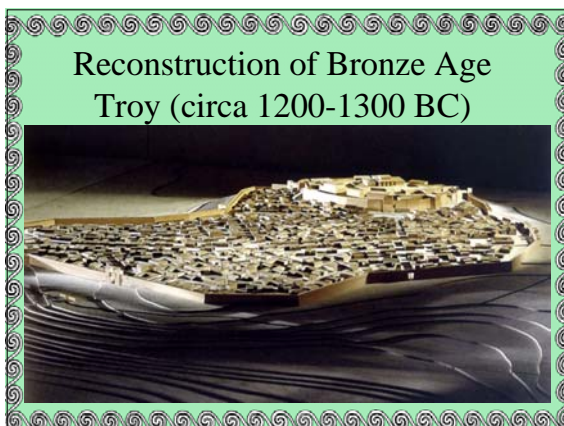
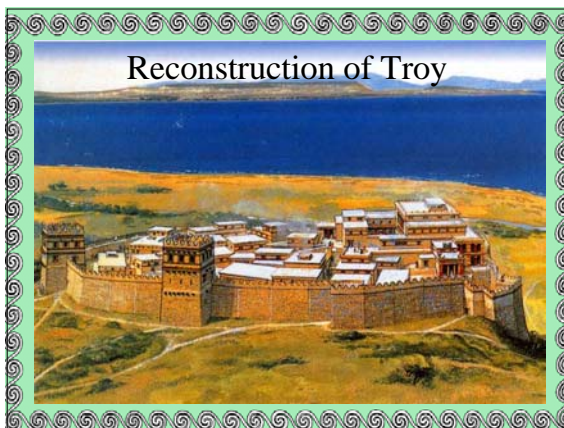
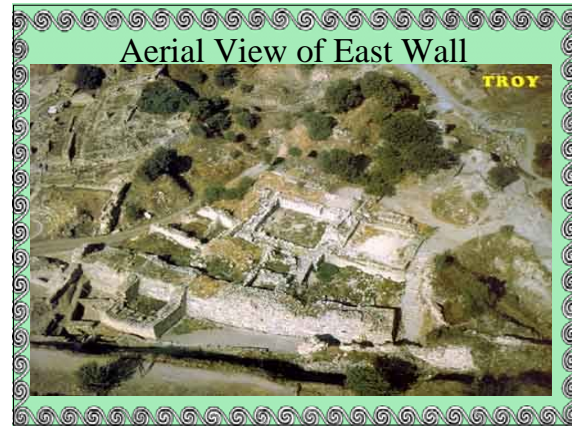
EO-1 Advanced Land Imager



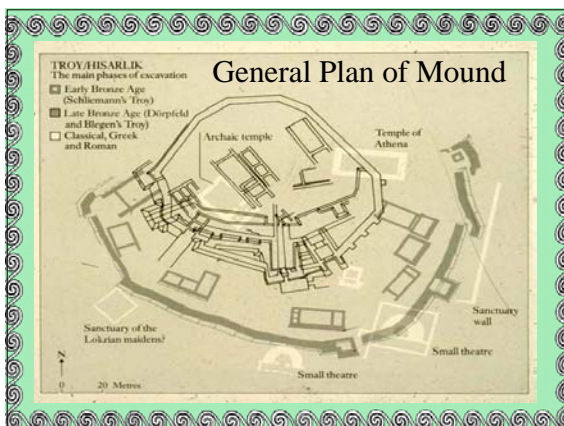
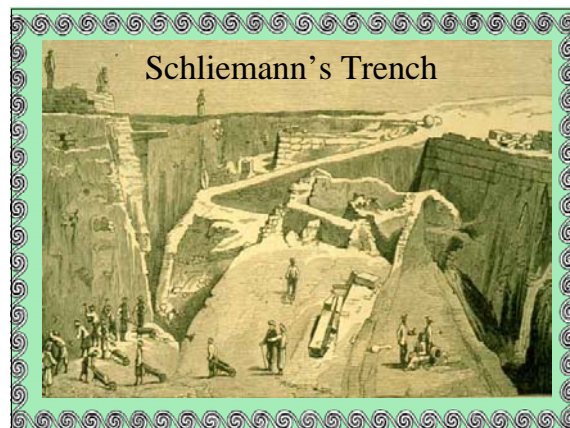
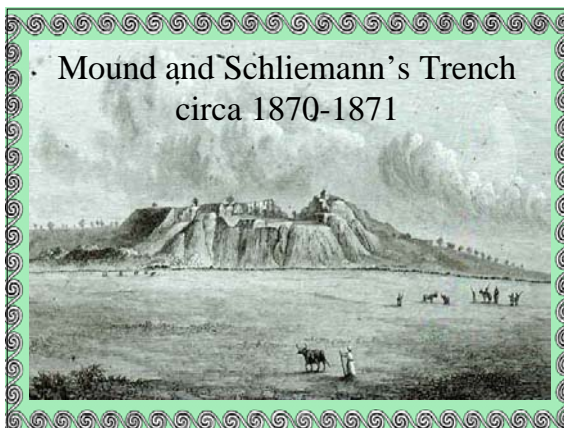
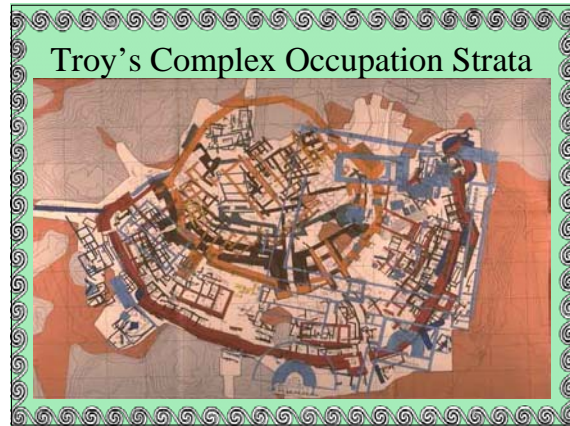
Ikonos 1-m edge sharpened



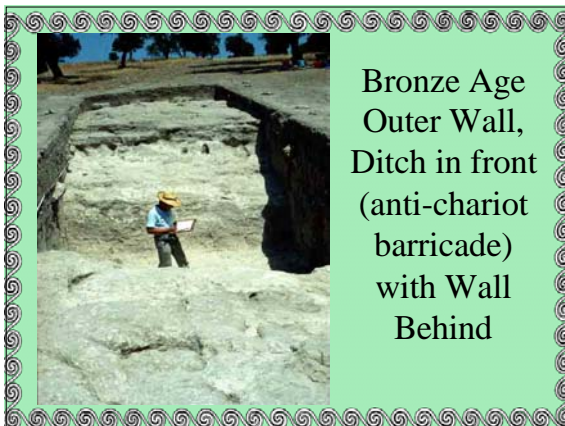
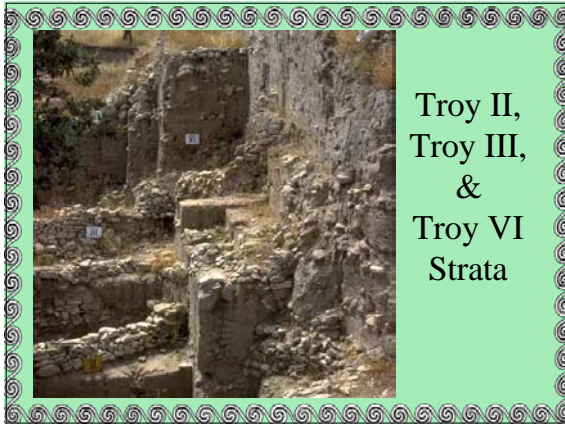












### Cult Offering Figurines & Pottery



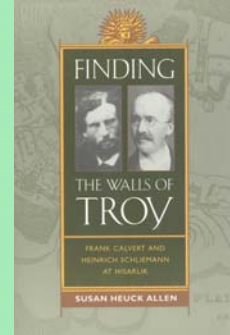
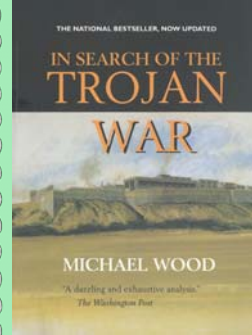
### Pot Shard Identification



### Pithos, Large Terracotta Jars



### Reading about Troy



If you want to learn more...

